

## EAST Search History

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| S120  | 468    | Kang near2 Lee  | US-PGPUB;<br>USPAT                          | OR               | ON      | 2006/01/03 13:24 |
| S119  | 1832   | Kang same Lee   | US-PGPUB;<br>USPAT                          | OR               | ON      | 2006/01/03 13:24 |
| S121  | 22     | Kang near2 Lee and aerogel                                | US-PGPUB;<br>USPAT                          | OR               | ON      | 2006/01/03 13:25 |
| S122  | 10     | (aerogel same (batt or batting or loft\$5))               | US-PGPUB;<br>USPAT                          | OR               | ON      | 2006/01/03 13:26 |
| S125  | 2      | "02052086"  | EPO; JPO;<br>DERWENT                        | OR               | ON      | 2006/01/03 13:33 |
| S124  | 3      | "02052086"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/01/03 13:33 |
| S123  | 12     | (aerogel same (batt or batting or loft\$5))               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/01/03 13:33 |
| S128  | 133517 | matsushita same electric same works                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/01/03 13:53 |
| S127  | 513107 | matsushita same electric                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/01/03 13:53 |
| S126  | 17     | aspen near aerogel  | EPO; JPO;<br>DERWENT                        | OR               | ON      | 2006/01/03 13:53 |
| S130  | 37     | matsushita same electric same works and aerogel and fiber | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/01/03 13:54 |
| S129  | 128    | matsushita same electric same works and aerogel           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/01/03 13:54 |
| S131  | 85     | (sonoda same kenji)                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/01/03 13:55 |
| S132  | 45     | (sonoda same kenji) and aerogel                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/01/03 13:57 |

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|          |      |   |   |    |     |                  |
|----------|------|---|---|----|-----|------------------|
| S13<br>4 | 85   | (sonoda same kenji)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/01/03 13:58 |
| S13<br>3 | 8    | (sonoda same kenji) and aerogel and density   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/01/03 13:58 |
| S13<br>5 | 2    | (sonoda same kenji) and (nonwoven or non-woven or (non adj woven) or (unwoven))                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/01/03 13:59 |
| S13<br>7 | 85   | kenji same sonoda   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/02/28 11:42 |
| S13<br>6 | 4    | kenji same sonoda   | US-PGPUB;<br>USPAT                          | OR | ON  | 2006/02/28 11:42 |
| S13<br>9 | 54   | aerogel and (microdenier or microfiber or microfilament)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/02/28 11:45 |
| S13<br>8 | 45   | S137 and aerogel  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/02/28 11:45 |
| L2       | 61   | 1 and (aerogel)   | US-PGPUB;<br>USPAT                          | OR | ON  | 2006/03/08 14:21 |
| L1       | 2102 | ((442/172,179,327,349,59) or (501/12)).CCLS.  | US-PGPUB;<br>USPAT                          | OR | OFF | 2006/03/08 14:21 |
| L4       | 5    | 1 and (aerogel or (inorganic with gel) or (organic with gel)) and (batting or loft or lofted or lofty or wadding) | US-PGPUB;<br>USPAT                          | OR | ON  | 2006/03/08 14:23 |
| L3       | 293  | 1 and (aerogel or (inorganic with gel) or (organic with gel))   | US-PGPUB;<br>USPAT                          | OR | ON  | 2006/03/08 14:23 |